



# Proposition 1 Programs

- **Statewide Leak Detection Technical Assistance Program**
- **Comprehensive Technical Assistance and Support Program**



# Background Information

- Proposition 1 (Prop 1) or the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Assembly Bill 1471, Rendon) authorized \$7.545 billion in general obligation bonds for water projects. Prop 1 requires the State Water Board to operate a multidisciplinary TA program for small disadvantaged communities, and allows for the State Water Board to fund TA.
- Prop 1-eligible assistance includes drinking water, wastewater, storm water, groundwater capital projects, project coordination and development, legal assistance, engineering and environmental analysis, energy efficiency, tribal support, and/or leak detection/water audits.

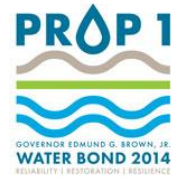




# System Eligibility

- Small
  - Less than 10,000 people
- Disadvantaged
  - Median household income (MHI) < 80% statewide (\$49,191)





# Statewide Leak Detection Technical Assistance Program



# Program Description

## ○ Program Goals:

- Build technical expertise in small systems to help reduce existing irrecoverable losses and provide long-term water savings benefits
- Support disadvantaged communities (DACs) in applying for Prop 1 funding to help fix and/or upgrade infrastructure to minimize future water loss





# Staff Assigned

- Admin/Grant Management
  - Program Director
  - Administrative Specialist
  
- Field Techs
  - Leak Detection Training Specialist
  - Leak Detection Specialist
  - Leak Detection Specialist
  - Leak Detection Specialist





# Leak Detection Technical Assistance and Training

- Critical Zone Surveys
- Full System Surveys
- Workshops
- Onsite Follow-ups





# Comprehensive Technical Assistance and Support Program





# Program Description

## ○ Program Goals:

- To achieve measurable improvement in water quality and supply, more efficient water systems, and more stable and sustainable governance
- Assist small DACs in identifying and solving issues related to drinking water, wastewater, recycled water, engineering, energy efficiency, and/or legal support





# Type of Technical Assistance & Staff Assigned

- Drinking Water
  - Drinking Water TA Lead
  - Drinking Water Specialist
  - Field Specialist
- Wastewater/Recycled Water
  - Wastewater/Recycled Water TA Lead
  - Wastewater Specialist
- Tribal
  - Tribal Specialist Lead
  - Tribal Specialist
- Legal
  - Attorney





## Type of Technical Assistance & Staff Assigned cont..

- Engineering
  - Lead Technical Engineer
  - Technical Engineer
- Hydrogeological Support
  - Hydrogeologist
- Energy Efficiency Support
  - Energy Efficiency Technician
  - Energy Efficiency Technician





# Available Comprehensive Assistance

- Activities include the following:
  - Technical, managerial, and financial (TMF) sustainability
  - System management
  - Drought preparedness
  - Rate schedules
  - Proper testing methods
  - Developing sanitary sewer management plans
  - Operator certification requirements
  - Recycled water topics
  - Engineering
  - Energy efficiency
  - Greenhouse gas reductions and renewable energy generation opportunities
  - Legal support
  - Grant funding applications





# How to Apply

- Systems can fill out a Prop. 1 Technical Assistance (TA) request form online at [http://www.waterboards.ca.gov/water\\_issues/programs/grants\\_loans/proposition1/docs/ta\\_request\\_form.pdf](http://www.waterboards.ca.gov/water_issues/programs/grants_loans/proposition1/docs/ta_request_form.pdf)
- Email completed forms to:
  - [DFA-TArequest@waterboards.ca.gov](mailto:DFA-TArequest@waterboards.ca.gov)
- Systems can request CRWA as their technical provider



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